#### PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q94726

Eiji HAYASHI, et al.

Appln. No.: Based on PCT/JP04/016379

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: May 1, 2006

Examiner: Unknown

For:

**BALL SCREW DEVICE** 

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

## MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

10/577913 IAP12 Rec'd PCT/PTO 01 MAY 2006

INFORMATION DISCLOSURE STATEMENT

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Attorney Docket No.: Q94726

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant encloses herewith a copy of a Communication from a

foreign patent office in a counterpart application citing such documents (International Search

Report for PCT/JP04/016379 dated January 11, 2005), together with an English-language

version (if not already included) of at least that portion of the Communication indicating the

degree of relevance found by the foreign patent office. Japanese Utility Model Number 63-

132156 is cited and discussed on page 3 of the specification in the present application.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account.

Respectfully submitted,

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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: May 1, 2006

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Substitute for Form 1449 A & B/PTO			Complete if Known I WAY 2006				
		Application Number	Based on PCT/JP04/016379				
INFODMA	AATION DISC	ATION DISCLOSURE		Confirmation Number	Unknown		
STATEMENT BY APPLICANT  (use as many sheets as necessary)			Filing Date	May 1, 2006			
		First Named Inventor	Eiji HAYASHI				
		Art Unit	Unknown				
				Examiner Name	Unknown		
Sheet	1	of	1	Attorney Docket Number	Q94726		

U.S. PATENT DOCUMENTS					
	Cita	Document		Publication Date	
	Cite No. <sup>1</sup>	Number	Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US			
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FOREIGN PATENT DOCUMENTS							
Examiner Cite	Foreign Patent Document			Publication Date	Name of Patentee or		
Initials*		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
		JP	11-51049	Α	02-23-1999	THK Kabushiki Kaisha	
		JP	2003-262261	Α	09-19-2003	NTN Corp.	
		JP	2003-28249	Α	01-29-2003	NSK Ltd.	
		JP	7-167243	Α	07-04-1995	Dana Corp.	
		JP	9-291909	Α	11-11-1997	Takeuchi Kogyo Kabushiki Kaisha	
		JP	3-86237	U	08-30-1991	Nippon Tokushu Bearingu Kabushiki Kaisha	
		JP	63-132156	U	08-30-1988		
		<u> </u>					

	NON PATENT LITERATURE DOCUMENTS				
Examiner Cite Initials* No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.				
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Evaminas Signatura	Date Considered	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.